

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-2 (Canceled)

3. (Currently Amended) A data or information transmission system for the visualization of data, comprising:

- a microprocessor and associated memory device;
- a visualization device driven by the microprocessor and associated memory device;

- an arrangement to connect external sensors or actuators of at least one of a controlled and monitored technical process to the microprocessor and associated memory device;

- at least one substantially data-supplying component ("server"), data or information from the technical ~~processor~~ process being receivable by the server;

- at least one substantially data-utilizing component ("client"), the data or information from the technical ~~processor~~ process being visualized on the visualization device using the client, the client being a software component having at least one external interface ("respective properties"), no direct data or information exchange capability existing between the client and the server; and

- at least one control, management or distribution component ("external control component"), data or information exchange between the client and the server being effected using the external control component so that the data or information exchange takes place exclusively between the server and the external control element on the one hand, and between the external control element and the client on the other hand, the data or information exchange from or to the client being

accomplished exclusively using the respective properties, the data or information exchange bringing about execution of code associated with the respective properties, wherein the client has no explicit call code, and wherein a datum received by the client via the data or information exchange brings about an immediate execution of a specific code.

4. (Previously Presented) The data or information transmission system according to claim 3, wherein the external control element includes an arrangement for identification of reachable ones of the at least one substantially data-utilizing component, a reference to each of the reachable ones being stored for the external control element, the references being user-selectable and the respective properties of the reachable ones being accessible using a user-selectable reference so that a communication relationship between the external control element and the client is definable by storing for the external control element at least one transmittable datum for each of the respective properties.

5. (Currently Amended) A data or information transmission system for the visualization of data, comprising:

- a microprocessor and associated memory device;
- a visualization device driven by the microprocessor and associated memory device;
- an arrangement to connect external sensors or actuators of at least one of a controlled and monitored technical process to the microprocessor and associated memory device;
- at least one substantially data-supplying component ("server"), data or information from the technical ~~processor~~ process being receivable by the server;
- at least one substantially data-utilizing component ("client"), the data or information from the technical ~~processor~~ process being visualized on the visualization

device using the client, the client being a software component having at least one external interface ("respective properties"), no direct data or information exchange capability existing between the client and the server; and

at least one control, management or distribution component ("external control component"), data or information exchange between the client and the server being effected using the external control component so that the data or information exchange takes place exclusively between the server and the external control element on the one hand, and between the external control element and the client on the other hand, the data or information exchange from or to the client being accomplished exclusively using the respective properties, the data or information exchange bringing about execution of code associated with the respective properties, wherein communication relationships for the client are not known at design time of the system, and wherein a datum received by the client via the data or information exchange brings about an immediate execution of a specific code.